## UTILITY PATENT APLICATION TRANSMITTAL (Small Entity)

Docket No. FUR0012-US

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

010	Box Patent Application Washington, D.C. 20231							
	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an							
invention entitled	d: NTHESIS DEVICES							
SPEECH SI	NTHESIS DEVICES							
and invented by								
KAZUYUKI SEIICHI TEI	NTN ===							
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuat	ion  Divisional Continuation-in-part (CIP) of prior application No.:							
Which is a:								
☐ ☐ Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:							
≟Which is a:								
☐ Continuat ☐	ion Divisional Continuation-in-part (CIP) of prior application No.:							
	Application Elements							
Enclosed are:  1 1.	ng fee as calculated and transmitted as described below							
⊒ 2. ⊠ Spe	cification having pages and including the following:							
a. ⊠	Descriptive Title of the Invention							
b. 🛚	.   Cross References to Related Applications (if applicable)							
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. 🗆	Reference to Microfiche Appendix (if applicable)							
e. 🛛	Background of the Invention							
f. ⊠	Brief Summary of the Invention							
g. ⊠	Brief Description of the Drawings (if drawings filed)							
h. 🛚	Detailed Description							
i. 🛚	Claim(s) as Classified Below							
j. 🛭	Abstract of the Disclosure							

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FUR0012-US

Total Pages in this Submission

	Application Elements (Continued)										
3.	3.   Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	$\boxtimes$	Formal	b. 🗀	Informal	Num	ber of Sheets		21		
4.	$\boxtimes$	Oath	Oath or Declaration								
	a.										
	b.	.   Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☐ Without Power of Attorney									
	d.	<ul> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application,         see 37 C.F.R. 1.63(d)(2) and 1.33(b).     </li> </ul>									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche									
7.		Genetic Sequence Submission (if applicable, all must be included)									
	a.	☐ Paper Copy									
	b.	.   Computer Readable Copy									
	C.	c.   Statement Verifying Identical Paper and Computer Readable Copy									
į					Accomp	anying A	pplication Par	ts			
8.		Assi	Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
12.		Preliminary Amendment									
13.	×	Acknowledgment postcard									
14.		Certificate of Mailing									
	_		First Class	-	xpress Mail (	Specify La	bel No.):				

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FUR0012-US

Total Pages in this Submission

			Ac	companying App	lication P	arts (Con	itinued)			
15.										
16.	×	Small Entity Statement(s) - Specify Number of Statements Submitted: (ONE) 1								
17.		Additional								
	Fee Calculation and Transmittal									
				CLAIMS A	S FILED					
	For		#Filed	#Allowed	#Extra		Rate	Fee		
j Fotal (	Clain	าร	21	- 20 =	1	×	\$9.00	\$9.00		
ndep.	Clai	ms	9	- 3 =	6	×	\$39.00	\$234.00		
Multip	le De	ependent (	Claims (check i	if applicable)	]			\$0.00		
j							BASIC F	<b>EE</b> \$345.00		
ОТН	ER F	EE (specif	y purpose)					\$0.00		
TOTAL FILING FEE \$50  A check in the amount of \$588.00 to cover the filing fee is enclosed.								*EE \$588.00		
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as described below. A duplicate copy of this sheet is enclosed.  ☐ Charge the amount of as filing fee.										
☐ Charge the amount of as ming rec.										
Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.										
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,										
pursuant to 37 C.F.R. 1.311(b).										
Dated: SEPTEMBER 28, 2000										
-4.00	. 51		0, - 0 0		_	-	Signature			
	MICHAEL D. BEDNAREK									
						REG. NO. SHAW PIT				

cc:

2300 N STREET, N.W.

**WASHINGTON, D.C. 20037-1128** 

	TATEM BY A I BY ANOTHER FO		ENTOR SUPPO L ENTITY STATUS	G	Docket No. FUR0012-US
Serial No. NEW APPLICATION	Filing Da 09/28/0		Patent No.		Issue Date
Applicant/ KAZUYUK Patentee:	I ASHIMURA AND SE	IICHI TENP	AKU		
Invention: SPEECH S	SYNTHESIS DEVICES	3			
I hereby declare that I a KAZUYUKI ASHIMURA	AND SEIICHI TENPAR	<b>KU</b>			
for small entity status fo the invention described		educed fees	to the United States Pater	it and Trade	mark Office, regarding
🖄 the specifi	cation filed herewith wit	h title as liste	ed above.		
the applica	ation identified above.				
☐ the applica ☐ the patent	identified above.				
hereby declare that I	would qualify as an inc s Patent and Trademar	dependent ir k Office, if I I	ventor as defined in 37 ( nad made the above ident	CFR 1.9(c) fified invention	or purposes of paying in.
convey or license, any reconvey or license, any reconverse that perseconcern under 37 CFR required from each persecontities. (37 CFR 1.27)  Each person, concernation	rights in the invention to con had made the invention 1.9(d) or a nonprofit or rson, concern or organ or organization to whi ct or law to assign, gran	o any personention, or to ganization havi ich I have at, convey, or	n under no obligation und who would not qualify as any concern which would nder 37 CFR 1.9(e). Noteing rights to the invention assigned, granted, conversions any rights in the incompared to the invention of the	an independ d not qualify : Separate v averring to yed, or licer	dent inventor under 37 y as a small business verified statements are their status as small nsed or am under an
·	erson, concern, or organ person, concern or org				
		jarnzation is	iisted below.		
FULL NAME ARCADI ADDRESS 3-40, BOX		E, MINOH-C	ITY, OSAKA 562-0013, JA	APAN	
	Individual		Business Concern		lonprofit Organization
FULL NAME					
ADDRESS	Individual	☐ Smal	Business Concern	N	lonprofit Organization
FULL NAME	_ individual	i Siriai	003111033 001106111	<u> </u>	onpront Organization
ADDRESS					
	lndividual	☐ Smal	Business Concern	□ N	lonprofit Organization
FULL NAME					

Individual

**ADDRESS** 

Small Business Concern

Nonprofit Organization

I acknowledge the duty to file, in the application or patent, notification of any charge in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING:

ADDRESS OF PERSON SIGNING:

Michael D. Bednarek

TITLE IN ORGANIZATION:

**SHAW PITTMAN** 

2300 N Street, N.W.

Washington, D.C. 20037-1128

SIGNATURE:

DATE:

**SEPTEMBER 28, 2000**